

ABSTRACT OF THE DISCLOSURE

A monitoring circuit for preventing a malfunction of a microcomputer including a capacitor, charging means for charging the capacitor, discharging means for discharging the capacitor, voltage comparing means for comparing a certain reference voltage with a charging voltage of the capacitor, thereby generating a signal for resetting an operation of a monitoring object when the capacitor is charged to have a certain voltage or more, and source voltage deciding means for monitoring a source voltage of the monitoring object and resetting the operation of the monitoring object when the source voltage of the monitoring object is equal to or lower than a certain voltage.